

10/523138

DT05 Rec'd PCT/PTO 31 JAN 2005

DOCKET NO.: 4815/PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE MATTER OF THE PCT NATIONAL PHASE PATENT APPLICATION

OF: Reinhold HAGEL et al.

USSN: TO BE ASSIGNED - NEW

FILED: January 31, 2005

USPS EXPRESS MAIL

EV 511 024 749 US

JANUARY 31 2005

FOR: Regulating the Mode of Operation of
an Internal Combustion Engine

INTERNATIONAL SERIAL NO.: PCT/DE2003/001983

INTERNATIONAL FILING DATE: 14 June 2003 (14.06.2003)

MS PCT

COMMISSIONER FOR PATENTS

P. O. BOX 1450

ALEXANDRIA, VA 22313-1450

January 31, 2005

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

- 1) Pursuant to 37 C.F.R. 1.56, 1.97 and 1.98 applicants enclose a Form PTO-1449 and make of record the documents listed thereon. A copy of the English version of the International Search Report issued in the counterpart PCT International Application on November 5, 2003 is enclosed. Copies of references AA to AE are not (and need not be) enclosed, because they were transmitted to the USPTO by the International Searching Authority in the International processing of this PCT Application.
- 2) This statement is being filed concurrently with the above identified new PCT National Phase Application.

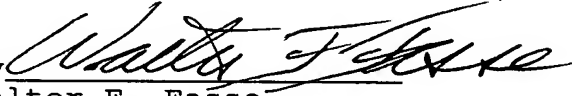
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- 3) References AA to AC are in English. Reference AD and AE include English Abstracts. Therefore, no further discussion of the references is required.
- 4) Moreover, the enclosed Search Report indicates the degree of relevance of each of the references AA to AE by category (A = technological background; and Y = relevant for obviousness when combined with another document). Thereby, a concise explanation of the relevance has been provided (see M.P.E.P. §609).
- 5) The Examiner is requested to consider all references of record, return an initialed copy of the enclosed Form PTO-1449 and ensure that all references of record are printed on any patent issuing from this application.

Respectfully submitted,

Reinhold HAGEL et al.
Applicant

WFF:ar/4815/PCT
Encls.: postcard,
First Form PTO-1449,
copy of English Version of
International Search Report

By 
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Sheet 1 of 1 FIRST IDS LIST OF REFERENCES CITED BY APPLICANT (FORM PTO-1449) DATED: January 31, 2005				Atty. Docket No. 4815/PCT		Serial No.: to be assigned			
				Applicant: Reinhold HAGEL et al.					
				U.S. Filing Date: January 31, 2005		Art Unit:			
U. S. PATENT DOCUMENTS									
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	Cl.	Sub- Cl.	Fil. Date		
	AA	6,021,758	02/2000	Carey et al.	-	-	-		
	AB	6,357,287	03/2002	Jin	-	-	-		
FOREIGN PATENT DOCUMENTS									
		DOCUMENT NO.	DATE	COUNTRY	Cl.	Sub- Cl.	Trans. <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Yes</td> <td style="width: 50%;">No</td> </tr> </table>	Yes	No
Yes	No								
	AC	WO 99/44028	09/1999	PCT	-	-	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">X</td> <td style="width: 50%;"></td> </tr> </table>	X	
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	AD	WO 02/38936	05/2002	PCT	-	-	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">Eng. Abst</td> <td style="width: 50%;"></td> </tr> </table>	Eng. Abst	
Eng. Abst									
OTHER DOCUMENTS									
	AE	A. L. Lattka et al., "Application of the Hartley transform in monitoring and diagnosis of machines", 8129 AT Automatisierungstechnik; Vol. 37, No. 9, Oldenbourg Verlag; Munich, Federal Republic of Germany; September, 1989. pages 349-354, XP000066109, ISSN: 0718-2312, with English Abstract.							
EXAMINER'S SIGNATURE				DATE CONSIDERED					
<small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>									

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